RECEIVED
CENTRAL FAX CENTER
NOV 0 4 2004

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Douglas Lloyd McGhan et al	Attorney Docket No. 9-13528-207US
Serial No: 10/677,223	Group Art Unit: 2873
Filed: 03/10/2003	Examiner: Jessica T. STULTZ

For: Optical E-Field Modulation Using a Mach-Zehnder Interferometer

Assistant Commissioner for Patents
Washington, D.C. 20231

BOX – NON-FEE AMENDMENT/RESPONSE

Sir:

AMENDMENT UNDER 37 C.F.R § 1.111

In response to the Office Action mailed April 2, 2004, the non-extended period for response being July 2, 2004, please amend the application as follows:

Amendments to the Specification are reflected in the listing which begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings are reflected on page 8 of this paper.

Remarks/Arguments begin on page 9 of this paper.

Appendix A, including 1 drawing replacement sheet and 1 drawing annotated sheet, is attached hereto.